

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

## 

**CONFIRMATION NO. 8053** 

Bib Data Sheet										
SERIAL NUMB 10/697,503			CLASS 711		GROUP ART UNIT 2185		ATTORNEY DOCKET NO. ROC920020009US1			
APPLICANTS										
David A. Lu	uick, I	Rochester, MN;								
** CONTINUING	DATA	+**************************************	. NU	NE						
** FOREIGN APP	PLICA	TIONS ************************************	N	UNE						
IF REQUIRED, F ** 01/30/2004	ORE	GN FILING LICENSE	GRANTE	ED .						
Foreign Priority claimed				STATE OR	SHE	IEETS TOT		AL	INDEPENDENT	
met Allowance Verified and Acknowledged Examiner's Signature Initials				COUNTRY MN		WING CLAI			CLAIMS 3	
ADDRESS IBM Corporation Intellectual Prope Dept. 917 3605 Hwy. 52 No Rochester , MN 55901	•	aw								
TITLE Pipeline recircula	tion f	or data misprediction in	ı a fast-k	oad data cache	e					
							All Fees			
FILING FEE	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:					1.16 Fees ( Filing )  1.17 Fees ( Processing Ext. of				
RECEIVED 770						time )				
170						Other				

	☐ Credit